

Would it be possible to get the mods of
the DSY to run at 112Kbps (if at all possible).
Would PI-card handle the 112Kbps speed?

Thank you.

73 Onno YC1DAV/VE3

yc1dav@ve3.yc1dav.ampr.org [44.135.84.22]

Date: Thu, 11 Feb 93 16:19:42 GMT
From: mvb.saic.com!unogate!news.service.uci.edu!usc!sol.ctr.columbia.edu!The-
Star.honeywell.com!umn.edu!csus.edu!csusac!usenet@network.UCSD.EDU
Subject: Calling Anthony Q. (CQ Hawaii)
To: packet-radio@ucsd.edu

Tony, please drop me a note. Lost your e-mail address. Thanks. :-)

chuckb@babbage.ecs.csus.edu
n6dbt

--
My sig file

Date: Thu, 11 Feb 93 16:14:11 GMT
From: mvb.saic.com!unogate!news.service.uci.edu!usc!sol.ctr.columbia.edu!The-
Star.honeywell.com!umn.edu!csus.edu!csusac!usenet@network.UCSD.EDU
Subject: Calling Tony Querbin (CQ Hawaii)
To: packet-radio@ucsd.edu

Tony, drop me a note please. Have a question(s) for you.

73s :-)

chuckb@babbage.ecs.csus.edu
n6dbt

--
My sig file

Date: 11 Feb 93 10:28:22 MDT
From: agate!dog.ee.lbl.gov!hellgate.utah.edu!cc.usu.edu!fatha@ames.arpa
Subject: Latest NOS? and Fast Modems?
To: packet-radio@ucsd.edu

I have been running versions of NOS in the past and have a couple of questions:

First: What is the latest and greatest version of NOS available now (I have been running G1EMM) and where is it available.

Second: What is available in the way of very fast radio modems for packet?

Thanks;

Paul Israelsen
Utah State University

Date: 12 Feb 93 17:28:31 GMT
From: news-mail-gateway@ucsd.edu
Subject: latest version of NOS ?
To: packet-radio@ucsd.edu

Could someone please give me the location of the latest copy of NOS + source that is ftp'able.

I have some source labelled nos1229.zip but I have a feeling that it's not the most recent release.

Also does this latest copy have the facility for encrypting the packets? I.e., an encryption scheme where the administrator of the packet <-> internet gateway can set and change the encryption key at will. Preferably by changing the contents of a file (or similar) and not having to recompile some altered source code (but if the later is all there is that'll do.)

The encryption does not have to part of NOS, it could be a separate package that someone has put together that you need to link in. I realise that you can't transmit messages in code across the ether. I need the encryption *only* for the internet addresses on the header. I need to ensure that someone really is who (s)he claims to be.

What I plan to do is start a gateway here a Sheffield Hallam University. It would operate two ports.

Port 1. 1200 baud. Access to the BBS and mirror of ucsd (say) (both on the gateway itself) but NOT access to the internet via the gateway. In other words, not a gateway for this port. Available to all amateurs.

Port 2. 9600 baud 1/2 duplex. Only for Sheffield Hallam Uni staff who have passed their amateur exam. Full access to the gateway. Gives staff ability to telnet to machine at work, and access all facilities that that machine has. I.e., ftp and telnet to internet. However, to do this we must have a way of ensuring that the user on this port is who (s)he says (s)he is. Hence the encryption.

Finally this is all just in the planning stage. A major spanner in the works could be that work is right in the centre of Sheffield which is right at the bottom of seven all-encompassing surrounding hills, and many staff live over the other side of a hill.

Please help.

Thanks

JJ

P.S. Has anyone ported NOS to C++ ?

:: Jon Jagger J.R.Jagger@shu.ac.uk
:: Sheffield Hallam University, Pond Sreet, SHEFFIELD S1 1WB
:: Tel 0742 533802/432889 (work/home) Fax 0743 533840
:: Newspaper ad: Men wanted for expanding contracting company!

Date: 11 Feb 1993 13:40:02 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!spool.mu.edu!yale.edu!ira.uka.de!uka!iraull.ira.uka.de!tremmel@network.UCSD.EDU
Subject: NOSintro - TCP/IP over Packet Radio
To: packet-radio@ucsd.edu

Brian Kantor (brian@ucsd) wrote:

: My copy of "NOSintro - TCP/IP over Packet Radio, an introduction to the

Hmm, is there something similar FREE and ftp-able?

73, Wolfgang DH2PAF

Date: 11 Feb 93 22:06:34 GMT
From: usc!howland.reston.ans.net!paladin.american.edu!news.univie.ac.@"hp4at!mcsun!news.funet.fi!funic!sauna.cs.hut.fi!news.cs.hut.fi!
Tomi.Manninen@network.UCSD.EDU
Subject: NOSintro - TCP/IP over Packet Radio
To: packet-radio@ucsd.edu

In article <1ldkviINN8n7@iraul1.ira.uka.de> tremmel@iraul1.ira.uka.de (Wolfgang &) writes:

>Brian Kantor (brian@ucsd) wrote:

>: My copy of "NOSintro - TCP/IP over Packet Radio, an introduction to the

>Hmm, is there something similar FREE and ftp-able?

>73, Wolfgang DH2PAF

Well, if I have understood correct this G3NRW is the one who has made NosView on-line help package for NOS. Every now and then I have seen him announcing a new version of it on packet. He has told that he will copy it to anyone sending a HD-disk and a SASE to him.

Does anybody know if it is somewhere ftp-able? And where? Or if somebody has it, could he/she upload it to some anonymous-ftp server and inform the rest of us of it?

--

---Tomi Manninen / Tomi.Manninen@hut.fi / OH2BNS @ OH2RBI.FIN.EU---

Date: 11 Feb 93 22:50:47 GMT

From: unogate!news.service.uci.edu!usc!hela.iti.org!cs.widener.edu!eff!
sol.ctr.columbia.edu!spool.mu.edu!yale.edu!qt.cs.utexas.edu!news.Brown.EDU!
noc.near.net!transfer.@mvpb.saic.com

Subject: Palmtops and packet?

To: packet-radio@ucsd.edu

First let me thank the dozen or so people who responded to my general questions about packet radio. (There were too many to respond to personally with two mid-terms this week :-)) I have also found out all about the Dartmouth Amateur Radio Association and their PBBS, and I will hopefully get licensed in the next month or so.

I have a question, however. I have bought the book Your Packet Companion by Steve Ford WB8IMY. On page 1-11, there is a picture of a packet station built into a watertight camera case using one of those ancient Radio Shack "portable" computers with an 8x40 display. I have recently read in some of my computer magazines about how some companies are now coming out with PCMCIA card modems (PCMCIA cards are those are the little credit card size things) to be used with palmtops like the Sharp Wizard and the HP 95LX. Now, I am wondering if anyone knows of any existing or planned PCMCIA card TNC's? Then, all you would need was a little hand-held radio, a Sharp Wizard, and the TNC card to have packet radio anywhere! Am I right? Does this sound feasible?

=====

Ken Harker
"Remember the Alamo! Remember
Goliad!" - San Jacinto, 1836
Kenneth.E.Harker@Dartmouth.Edu
Vote GOP in 1996!

"And there's bound to be rough waters
And I know I'll take some falls
But with the good Lord as my captain
I can make it through them all..."
-Victoria Shaw, Garth Brooks

Date: Thu, 11 Feb 93 18:03:55 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!spool.mu.edu!howland.reston.ans.net!
sol.ctr.columbia.edu!The-Star.honeywell.com!umn.edu!csus.edu!csusac!
usenet@network.UCSD.EDU
Subject: Posting to NOS NNTP
To: packet-radio@ucsd.edu

OK, so I can GET news from an nntp news server with NOS. How to I
POST news from one nos node to my nntp server, rf or otherwise ?

Chuck Bland
chuckb@babbarge.ecs.csus.edu
n6dbt
--
My sig file

Date: 10 Feb 93 00:13:13 GMT
From: decvrl!news.crl.dec.com!dbased.nuo.dec.com!nntpd.lkg.dec.com!
sousa.tay.dec.com!bobseg.enet.dec.com!segrest@decvrl.dec.com
Subject: Yaesu FT-711 modification for 9600 baud use
To: packet-radio@ucsd.edu

Greetings,

I am interested in talking to anyone who might be able to help me modify a
Yaesu FT-711 rig for 9600 baud packet use.

Thanks in advance.....

--
Bob Segrest
segrest@bobseg.enet.dec.com

End of Packet-Radio Digest V93 #39
